

II. SPECIFICATION AMENDMENTS

Please replace the section beginning on page 28, line 1 through line 14 as rewritten below:

Abstract

A' Method ~~(600, 800, 1000)~~ for transmitting data on a packet data channel, where the packet data channel is formed by sequential radio bursts in certain time slots in a certain sequence of radio frames, data is transmitted ~~(801)~~ in data blocks, a packet data channel is used by a number of packet data connections and an identifier in each data block is used ~~(801)~~ to indicate the connection to which the data block is related. Furthermore, the number of radio bursts, using which a data block is transmitted, is selected ~~(802, 1002)~~ from a certain set of values, which set contains at least two values. A mobile station, an arrangement and a network element are also presented.

Fig. 5.